

12.9 fb<sup>-1</sup> (13 TeV)

Events  
**CMS Preliminary**

lepton+jets,  
≥ 4 jets, ≥ 2 b-tags

- data
- ttH x 467
- tt+lf
- tt+c $\bar{c}$
- tt+b
- tt+2b
- tt+b $\bar{b}$
- Single Top
- tt+V
- V+jets
- Diboson

150

100

50

Data/Bkg.

1.5

1

0.5

0 50 100 150 200 250 300

p<sub>T</sub> of all jets

×10<sup>3</sup>